

Docket No.: 1794-0180PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Tamaki WATANABE et al.				
Application No.: 10/573,270	Confirmation No.: 9432			
Filed: March 23, 2006	Art Unit: 2881			
For: BEAM CURRENT SENSOR	Examiner: Not Yet Assigned			
RESPONSE TO NOTICE TO FILE MISSIN	G PARTS OF APPLICATION			
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
Sir:				
In response to the Notice to File Missing Parts Applicant respectfully submits:	of Application dated December 4, 2006,			
Attached is a copy of the Notice to File Missing	Parts of Non-provisional Application.			
Under the provisions of 37 C.F.R. §§ 1.41(c) and Declaration of the inventor(s) (original property original property or filing requirements in connection with the above	photocopy), necessary for completing the			
Under the provisions of 37 C.F.R. §§ 1.41(c) and Declaration that was attached to the specification specification is a true copy of the specification. Trademark office on United States of American applicable) filed on even date therewith.	on at the time of execution. The attached n that was filed in the U.S. Patent and			

Application No.: 10/573,270

Docket No.: 1794-0180PUS1

KM/mat

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 \boxtimes Attached is a Petition for Extension of Time.

 \boxtimes Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: May 3, 2007

Respectfully submitted,

Joe McKinney Mundy Registration No.: 32,334

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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Falls Church, Virginia 22040-0747

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Attorney for Applicant

Attachment(s)

3 KM/mat



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

10/573,270

Tamaki Watanabe

1794-0180PUS1

INTERNATIONAL APPLICATION NO.

PCT/JP04/13804

1.A. FILING DATE

BIRCH STEWART KOLASCH & BIRCH
PO BOX 747

TALL OF THE POINT OF THE PRIORITY DATE

09/22/2004

09/24/2003

FALLS CHURCH, VA 22040-0747

OC000000021450487

CONFIRMATION NO. 9432 371 FORMALITIES LETTER

Date Mailed: 12/04/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/23/2006
- English Translation of the IA filed on 03/23/2006
- Copy of the International Search Report filed on 03/23/2006
- Information Disclosure Statements filed on 03/23/2006
- U.S. Basic National Fees filed on 03/23/2006
- Priority Documents filed on 03/23/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/573,270	PCT/JP04/13804	1794-0180PUS1

FORM PCT/DO/EO/905 (371 Formalities Notice)

MAY 0 3 2007

PTO/SB/17 (04-07)
Approved for use through 04/30/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Rec	uction Act of 1995	, no person are r	equired to	respond to a collectio	n of Informatio	n unless it displays	a valid OMB	control number
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Complete if Known					
			Application Number		10/573,270			
FEE TRANSMITTAL		Filing Date		March 23, 2006				
For FY 2007		First Named Inventor		Tamaki WATANABE				
			Examiner Name Not Yet A			ed		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 2881				
TOTAL AMOUNT OF PAYMENT (\$) 1020.00				Attorney Docket No. 1794-0180P			51	
METHOD OF PAYME	NT (check all t	hat apply)					**	
Check Credit	Card N	Aoney Order	No	ne Other (please identi	fy):		
X Deposit Account De	posit Account Numb	oer: <u>02-2448</u>	Deposit Ac	count Name:	Birch, Ste	wart, Kolasch	& Birch, L	LP
For the above-ide	ntified deposit	account, the D	Director is	s hereby authorize	d to: (checl	k all that apply)		
x Charge fee(s) indicated be	low		Charge	e fee(s) indi	icated below, ex	cept for th	ne filing fee
	additional fee(s		ments o	f x Credit	any overpa	yments		
FEE CALCULATION								
1. BASIC FILING, SEARC	H, AND EXAM	MINATION FE	ES			***		•
	FILIN	G FEES	SE	ARCH FEES	EXAMIN	ATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	ald (\$)
Utility	300	150	500	250	200	100	10001	4141
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		······································
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES								Small Entity
Fee Description							Fee (\$)	Fee (\$)
Each claim over 20 (inclu							50	25
Each independent claim of		ig Reissues)					200	100
Multiple dependent claim	S						360	180
	a Cłaims F	ee (\$)	Fee	Paid (\$)	<u>Mu</u>	Itiple Depende	nt Claims	
6 - 20 = HP = highest number of total c	XX	regter than 20			Fee	• (\$) <u>F</u>	ee Pald (\$	1
•		ee (\$)	Fee I	Paid (\$)				_
6 -6=	x -	= _						
HP = highest number of Indepe	endent claims paid	for, if greater tha	ın 3.					
3. APPLICATION SIZE FE								
If the specification and d	4 667 33 4						⁻ .	
sheets or fraction the					or small en	tity) for each ac	Iditional 50)
	Extra Sheets			dditional 50 or frac	tion thereof	Fee (\$)	Foo F	Paid (\$)
				(round up to a who				<u> </u>
4. OTHER FEE(S)				•				Paid (\$)
Non-English Specifica	tion, \$130 fee	e (no small en	tity disc	ount)				
Other (e.g., late filing	surcharge): 12	253 Extensio	n for re	sponse within th	ird month		1,02	0.000
SUBMITTED BY	,1 A							
Signature O	Amer M	•••		Registration No. (Attorney/Agent)	32,334	Telephone	703-205	-8000
Name (Print/Type) Joe McI	Kinney Muncy	,				Date	May 3,	2007
	T^{-}				-			